## **NEON NIST DSE - Report**

Team Name DSRUF
Submission # AadX149d
Submission Quota 2 / 4
Time Submitted 2017-05-12

Time Submitted 2017-05-12 16:34:07.774177 Time Evaluated 2017-05-12 16:34:20.650565

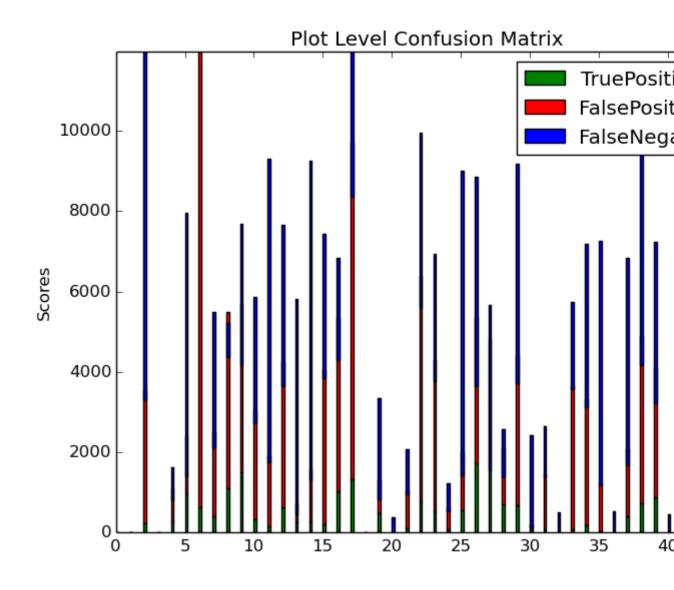
The evaluated results for your submission can be found below:

## **Overall Performance:**

Crown Delineation 0.055
Crown Alignment 0.149
Species Classification -161.373

Task 1 - Crown Delineation

Plot Level Confusion Matrix as a Bar Chart



Area Error	Positive	Negative
True	21490.6034615	-
False	96910.3965385	153670.896539

Top 5 Good Delineations











Top 5 Bad Delineations









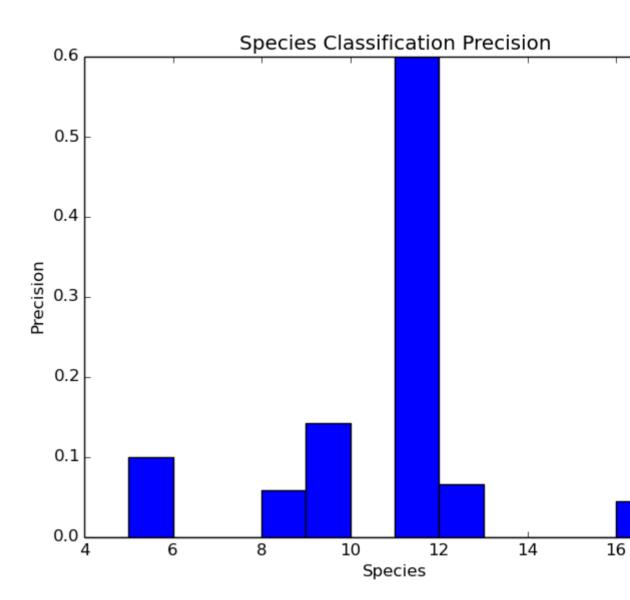


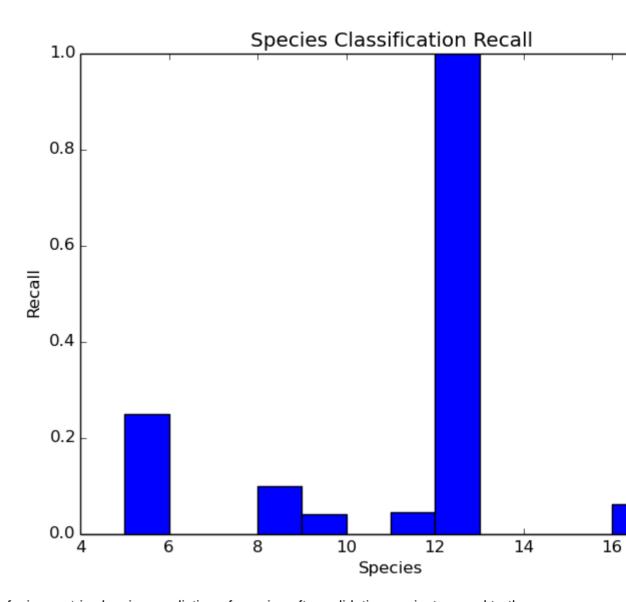
Task 2 - Crown Alignment

Assumptions - No of polygons in ground truth is released so we reveal more granular scores now

# On a plot level No of polygons aligned correctly

Task 3 - Species Classification





Confusion matrix showing prediction of species after validation against ground truth